

SeamlesSEAL™ Clear Coat Acrylic Coating

Overview

SeamlesSEAL Clear Coat Acrylic Coating is an opaque, single-component, low-viscosity, 100% acrylic protective coating used for the restoration of weathered fiberglass skylights. SeamlesSEAL Clear Coat Acrylic Coating provides long-lasting resistance to UV and dirt and can be applied by spray, brush, or roller.

Features and Benefits

- Superior adhesion over fiberglass skylights
- Easy to apply
- Excellent weatherability and resistance to dirt pick-up

Coverage Rate

SeamlesSEAL Clear Coat Acrylic Coating is 30% solids by volume, so that a typical application rate of 0.5 to 0.75 gallons per 100 square feet should yield a dry film thickness of approximately 2 to 5 mils in one coat. Waste, wind loss, and other variables will affect the actual dry film thickness.

Application

1. All surfaces to be coated must be clean, dry, and paintable. It may be necessary to power wash to enhance adhesion.
2. No thinning or reducing is necessary. Mix well before using.
3. It is not recommended that this product be applied in temperatures below 50°F (10°C) or if inclement weather is expected within 1 to 6 hours of application. SeamlesSEAL Clear Coat Acrylic Coating will not cure below 50°F (10°C).
4. This product is suitable for application through conventional or airless spray equipment or with a roller or brush. Utilize a pump with a minimum output of 0.5 gal per minute.
5. Subsequent coats should be applied within 24 to 72 hours of prior applications to ensure full and uniform adhesion. Coating may be applied in 1 or 2 separate applications. Coating must be evenly applied. The coating will dry in 2 to 12 hours, depending on weather conditions such as temperature and humidity. Do not apply additional coats until coating is fully cured.
6. Cleanup of spray equipment containing uncured material may be accomplished by flushing with water.

Review Carlisle Roof Foam and Coatings' specifications and details for complete installation information. Please contact CRFC for more information.



Precautions

- SeamlesSEAL Clear Coat Acrylic coating will freeze and become unusable at temperatures below 32°F (0°C).
- Do not apply over wet substrates or when inclement weather is imminent.
- The shelf life of this product in unopened containers when stored between 50°F and 100°F (10°C and 38°C) is 6 months from the date of manufacture.
- See Safety Data Sheet (SDS) for complete safety information.

Typical Physical Properties

Property	Test Method	SeamlesSEAL Clear Coat Acrylic
Solids by Volume		30% + 2
Viscosity		300 cps
Weight per Gallon		10.7 lbs. /gal.
Cure Time		Dry to Touch – 2 – 3 hrs. @ 75°F & 50% RH Complete Cure – 5 days
VOC	EPA Method 24	< 50 g/L
Color		Clear/Opaque

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

Shipping Information

Container Size	Gross Weight	Class
5-gallon pail (18.9 L)	58 lbs. (26 Kg)	55
55-gallon drum (208.2 L)	628 lbs. (285 Kg)	55
D.O.T. Classification: BC-Roof Coating, Non-Regulated	Protect from freezing (32°F/0°C) during shipping and storage	

Sustainable. Seamless. Solutions.

100 Enterprise Drive • Cartersville, GA 30120 • 844.922.2355
www.CarlisleRFC.com